

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| L3 | 5442 | (118/715,727,726).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/02 15:04 |
| L4 | 1615 | 118/723r | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/02 15:05 |
| L5 | 39 | "cladding" and 3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/02 15:05 |
| L6 | 7 | "cladding" and 4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/02 15:05 |
| L7 | 11 | 5 and (nm or nanometer or nano) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/02 15:06 |
| L8 | 2 | 6 and (nm or nanometer or nano) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/02 15:06 |
| L9 | 21236 | "cladding".ti. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/02 15:23 |
| L11 | 89 | "cladding" near5 reservoir | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/02 15:25 |
| L12 | 2 | L11 and (nm or nanometer or nano)near5 (outlet\$1 or opening \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/02 15:25 |

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|------|-----|---|---|----|-----|---------------------|
| L13 | 31 | 11 and (nm or nanometer or nano) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/02 15:26 |
| L14 | 0 | 5 and (nm or nanometer or nano) near5 (dimension or diameter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/02 15:32 |
| L15 | 44 | 3 and (nm or nanometer or nano) near5 (dimension or diameter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/02 15:32 |
| L16 | 10 | 3 and (nm or nanometer or nano) near5 (dimension or diameter) and (germanium or gold) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/02 15:32 |
| S100 | 279 | (yewebdar or tadesse) and "118"/ \$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/25 07:29 |
| S106 | 322 | (239/246,257).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/27 11:13 |
| S107 | 0 | S106 and cladd\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 11:14 |
| S108 | 350 | "cladding" same reservoir | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 11:14 |
| S109 | 89 | "cladding" near5 reservoir | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 11:15 |
| S110 | 6 | "239"/\$.ccls. and (nm or nanometer or nano)near5 (outlet \$1 or opening\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 11:21 |

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|------|------|--|---|----|-----|---------------------|
| S111 | 36 | ("5115131" "5235186" "5292792" "5423964" "5543618" "5572023" "5716550" "5747799" "5753910" "5788166" "5917184" "5945678" "5968674" "5993633" "5993694" "5994696" "6032876" "6068749" "6093557" "6107628" "6136212" "6139734" "6187214" "6189803" "6284072" "6297499" "6410915" "RE34757").PN. OR ("6670607").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/27 11:24 |
| S112 | 20 | S111 and (nm or nanometer or nano) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 11:37 |
| S113 | 3678 | (250/288,281,285).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/27 12:26 |
| S114 | 3761 | (422/100).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/27 12:26 |
| S115 | 0 | "cladding" same reservoir and S113 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 12:29 |
| S116 | 321 | (435/285.2,285.3).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/27 12:30 |
| S117 | 2584 | (118/620,629,300).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/27 12:32 |
| S118 | 0 | S117 and (nm or nanometer or nano) near5 (outlet\$1 or opening \$1) near5 (dimension\$1 or diameter\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 12:33 |
| S119 | 2 | S113 and (nm or nanometer or nano) near5 (outlet\$1 or opening \$1) near5 (dimension\$1 or diameter\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 12:33 |
| S120 | 0 | S114 and (nm or nanometer or nano) near5 (outlet\$1 or opening \$1) near5 (dimension\$1 or diameter\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 12:33 |
| S121 | 4 | (US-6670607-\$ or US-7279322-\$ or US-6187214-\$ or US-5788166- \$).did. | USPAT | OR | OFF | 2008/06/27 12:59 |

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|------|-----|--|---|----|-----|---------------------|
| S122 | 36 | ("5115131" "5235186" "5292792" "5423964" "5543618" "5572023" "5716550" "5747799" "5753910" "5788166" "5917184" "5945678" "5968674" "5993633" "5993694" "5994696" "6032876" "6068749" "6093557" "6107628" "6136212" "6139734" "6187214" "6189803" "6284072" "6297499" "6410915" "RE34757").PN. OR ("6670607").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/27 13:00 |
| S123 | 20 | S122 and (nm or nanometer or nano) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 13:00 |
| S124 | 8 | S123 and (light or laser or heat \$3) and (fiber\$1 or fibre\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 13:00 |
| S125 | 11 | S122 and (light or laser or heat \$3) and (fiber\$1 or fibre\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 13:01 |
| S126 | 2 | S121 and (light or laser or heat \$3) and (fiber\$1 or fibre\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 13:01 |
| S127 | 400 | forrest-stephe\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 13:07 |
| S128 | 19 | shtein-max\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 13:07 |
| S129 | 243 | S127 and (nm or nanometer or nano) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 13:07 |

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|------|------|---|---|----|-----|---------------------|
| S130 | 5 | S129 and (nm or nanometer or nano)near5 (outlet\$1 or opening \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 13:08 |
| S131 | 65 | S127 and (nm or nanometer or nano)same (dimension\$1 or diameter\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/27 13:09 |
| S132 | 1522 | (204/601,450).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/27 13:11 |
| S133 | 1617 | (239/594,596,548).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/01 10:26 |
| S134 | 1491 | (239/690,708,602).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/01 10:33 |
| S135 | 0 | S133 and (nm or nanometer or nano) near5 (outlet\$1 or opening \$1) near5 (dimension\$1 or diameter\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 10:34 |
| S136 | 1 | S133 and (nm or nanometer or nano) near5 (dimension\$1 or diameter\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 10:34 |
| S137 | 13 | S134 and (nm or nanometer or nano) near5 (dimension\$1 or diameter\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 10:34 |
| S138 | 32 | ("5788166").PN. OR ("5969353").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/01 11:02 |
| S139 | 6 | (US-6670607-\$ or US-7279322-\$ or US-6187214-\$ or US-5788166-\$ or US-7087895-\$ or US-5969353-\$).did. | USPAT | OR | OFF | 2008/07/01 11:04 |
| S140 | 3 | S139 and (light or laser or heat \$3) and (fiber\$1 or fibre\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 11:04 |
| S141 | 1 | S138 and (light or laser or heat \$3) and (fiber\$1 or fibre\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 11:05 |

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| S142 | 3680 | (250/288,281,285).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/01 11:10 |
| S143 | 125 | S142 and (light or laser or heat \$3) near5 (fiber\$1 or fibre\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 11:11 |
| S144 | 4 | S143 and (nm or nanometer or nano) near5 (dimension\$1 or diameter\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 11:11 |
| S145 | 2356 | (385/12,117,118).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/01 11:31 |
| S146 | 1822 | S145 and (light or laser or heat \$3) near5 (fiber\$1 or fibre\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 11:31 |
| S147 | 55 | S146 and (nm or nanometer or nano) near5 (dimension\$1 or diameter\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 11:34 |
| S148 | 0 | ("6941033").URPN. | USPAT | OR | OFF | 2008/07/01 11:59 |
| S149 | 9 | (US-20040051037-\$ or US-20020076184-\$).did. or (US-6670607-\$ or US-7279322-\$ or US-6187214-\$ or US-5788166-\$ or US-7087895-\$ or US-5969353-\$ or US-6941033-\$).did. | US-PGPUB; USPAT | OR | OFF | 2008/07/01 12:29 |
| S150 | 1 | S149 and piezoelectric\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 12:29 |
| S151 | 3 | S149 and organic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 13:03 |
| S152 | 8 | S149 and gold | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 14:08 |

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|------|------|---|---|----|-----|---------------------|
| S153 | 9 | (US-20040051037-\$ or US-20020076184-\$).did. or (US-6670607-\$ or US-7279322-\$ or US-6187214-\$ or US-5788166-\$ or US-7087895-\$ or US-5969353-\$ or US-6941033-\$).did. | US-PGPUB; USPAT | OR | OFF | 2008/07/01 15:43 |
| S154 | 6 | S153 and fiber | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 15:43 |
| S155 | 3 | electrospray\$3 near5 organic near5 material\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 15:57 |
| S156 | 53 | electrospray\$3 same organic near5 material\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 15:59 |
| S157 | 9 | S153 and (nm or nanometer or nano) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 16:16 |
| S158 | 0 | ("6941033").URPN. | USPAT | OR | OFF | 2008/07/01 16:24 |
| S159 | 4 | 10/431442 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 16:31 |
| S160 | 550 | (118/401,402).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/01 23:04 |
| S161 | 14 | S160 and (nm or nanometer or nano) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 23:04 |
| S162 | 2924 | (118/620,621,629,300).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/01 23:08 |
| S163 | 277 | S162 and (nm or nanometer or nano) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 23:08 |

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|------|---|---|---|----|-----|---------------------|
| S164 | 9 | (US-20040051037-\$ or US-20020076184-\$).did. or (US-6670607-\$ or US-7279322-\$ or US-6187214-\$ or US-5788166-\$ or US-7087895-\$ or US-5969353-\$ or US-6941033-\$).did. | US-PGPUB; USPAT | OR | OFF | 2008/07/01 23:36 |
| S165 | 4 | S164 and (germanium or silicon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 23:36 |

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